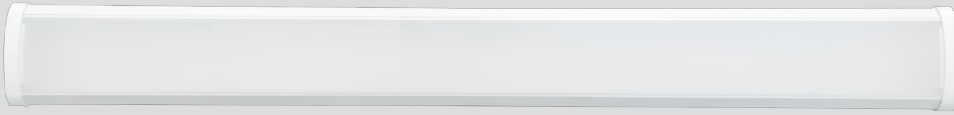


Client:	
Order #:	
Project:	
Type:	



**DESCRIPTION**

Introducing the RESW Low-Profile LED Wraparound—an illuminating solution for versatile applications. With its contemporary design and volumetric light distribution, RESW is perfect for spaces like schools, offices, stairwells, and more. Its wide body ensures seamless retrofits, making it an ideal choice for both residential and commercial areas, including laundry rooms, kitchens, basements, hallways, and offices. Illuminate your space with the modern efficiency of RESW.

**FEATURES**

- Field selectable 3500k (warm/neutral white), 4000k (neutral white), and 5000k (cool white) color temperatures.\*
- Long-life LEDs provide 196,000 hours of operation with at least 70% of initial lumen output (L70), and 60,000 hours with at least 90% of initial lumen output (L90).\*\*
- LED chromaticity based on < 7-step ANSI quadrangles.
- Selectable lumen outputs range from 4,000, 5,000 to 6,000 nominal lumens.\*
- Universal 120-277 AC voltage (50-60Hz) is standard.
- 0-10vdc dimming is standard.
- Power factor > 0.90.
- Total harmonic distortion < 20%.
- Color rendering index > 80.
- Steel housing.
- Polycarbonate lens.
- Easy installation in new construction or retrofit applications.

**PERFORMANCE DATA**

**CRI**

80+

**CCT**

3500K, 4000K, 5000K

**Projected Lifetime**

>196,000 Hours (L70)  
>60,000 Hours (L90)

**Dimming**

0-10V Dimming Standard,  
10% down to 100%

**Operating Temperature**

-40°C to +50°C Ambient

**Warranty**

5 year Standard  
10 year Optional

**ORDERING INFORMATION**

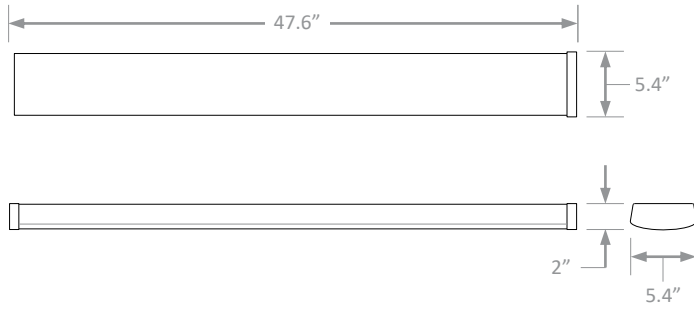
<b>RESW</b>						
-------------	--	--	--	--	--	--

B	C	D	E	F	G
<b>A FIXTURE SERIES</b>		<b>C CCT</b>		<b>F OPTIONS</b>	
RESW	Low-Profile Economy Wraparound	35	3500k	EM	Emergency
<b>B WATTAGE/LUMENS</b>		40	4000K	SE	Sensor
30	30W/3966 <sup>1</sup>	50	5000K	<b>G WARRANTY<sup>2</sup></b>	
39	39W/4936 <sup>1</sup>	<b>D VOLTAGE</b>		-	5 Year Warranty
47	47W/5732 <sup>1</sup>	U	120-277V	10	10 Year Warranty
		<b>E FINISH</b>		10L	10 Year Warranty including labor
		WH	White		

<sup>1</sup>Delivered Lumens (5000K)

<sup>2</sup> 5 Year Warranty is Standard unless specified

**DIMENSIONS**



**PHOTOMETRIC DATA**

**RESW Economy Wraparound  
Luminaire Data**

Description	ECONOMY 6L 5K - LKFS
Total Lumens	5,734
Input Wattage	47
Efficacy (lm/W)	123
Spacing Criterion (0-180°)	1.22
Spacing Criterion (90-270°)	1.14

**Zonal Lumen Summary**

Zone	Lumens	%Fixt
0-20°	795	13.9%
0-30°	1,667	29.1%
0-40°	2,683	46.8%
20-50°	2,897	50.5%
40-70°	2,517	43.9%
0-60°	4,560	79.5%
0-80°	5,568	97.1%
0-90°	5,694	99.3%
90-180°	40	0.7%
0-180°	5,734	100.0%

